

01/15/02

1-525 U.S. PTO

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PTO/SB/05 (11-00)

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 2550/118

First Inventor Yakov Reznichenko

Title See 1 in Addendum

Express Mail Label No. EL603031476US

10/04/566  
U.S. PTO  
01/15/02**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 17]  
(preferred arrangement set forth below)
- Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure

- 4.
- ☒
- Drawing(s) (35 U.S.C. 113) [Total Sheets 10]

5. Oath or Declaration [Total Pages 3]

- a. ☒ Newly executed (original or copy)  
Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 18 completed)
- b. ☐

- i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).

- 6.
- ☒
- Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
  - ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement of Power of Attorney  
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 [Copies of IDS Citations]
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
or its equivalent.
17. ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No.: \_\_\_\_\_/\_\_\_\_\_

Prior application information:

Examiner \_\_\_\_\_

Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**19. CORRESPONDENCE ADDRESS**☒ Customer Number or Bar Code Label

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(Insert Customer No. or Attach bar code label here)

or ☐ Correspondence address below

Name			
Address			
City	State	Zip Code	
Country	Telephone	Fax	

Name (Print/Type)	Jeffrey T. Klayman	Registration No. (Attorney/Agent)	39,250
Signature		Date	January 15, 2002

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# FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.  
Small Entity payments must be supported by a small entity statement,  
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.  
See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$)**740.00**

## Complete if Known

Application Number	
Filing Date	January 15, 2002
First Named Inventor	Yakov Reznichenko
Examiner Name	
Group / Art Unit	
Attorney Docket No.	2550/118

## METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **19-4972**

Deposit Account Name **Bromberg & Sunstein LLP**

☒ Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17

2. ☐ Payment Enclosed:  
☐ Check ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 690	201 345	Utility filing fee	<b>740.00</b>
106 310	206 155	Design filing fee	
107 480	207 240	Plant filing fee	
108 690	208 345	Reissue filing fee	
114 150	214 75	Provisional filing fee	

SUBTOTAL (1) (\$)**740.00**

### 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
<b>16</b>	<b>-20** = 0</b>	<b>x 18 = 0</b>	<b>0</b>
<b>3</b>	<b>-3** = 0</b>	<b>x 80 = 0</b>	<b>0</b>
Independent Claims			
Multiple Dependent			

\*\*or number previously paid, if greater; For Reissues, see below

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 78	202 39	Independent claims in excess of 3
104 260	204 130	Multiple dependent claim, if not paid
109 78	209 39	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)**0.00**

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	<b>0.00</b>
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	<b>0.00</b>
139 130	139 130	Non-English specification	<b>0.00</b>
147 2,520	147 2,520	For filing a request for reexamination	<b>0.00</b>
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	<b>0.00</b>
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	<b>0.00</b>
115 110	215 55	Extension for reply within first month	<b>0.00</b>
116 380	216 190	Extension for reply within second month	<b>0.00</b>
117 870	217 435	Extension for reply within third month	<b>0.00</b>
118 1,360	218 680	Extension for reply within fourth month	<b>0.00</b>
128 1,850	228 925	Extension for reply within fifth month	<b>0.00</b>
119 300	219 150	Notice of Appeal	<b>0.00</b>
120 300	220 150	Filing a brief in support of an appeal	<b>0.00</b>
121 260	221 130	Request for oral hearing	<b>0.00</b>
138 1,510	138 1,510	Petition to institute a public use proceeding	<b>0.00</b>
140 110	240 55	Petition to revive - unavoidable	<b>0.00</b>
141 1,210	241 605	Petition to revive - unintentional	<b>0.00</b>
142 1,210	242 605	Utility issue fee (or reissue)	<b>0.00</b>
143 430	243 215	Design issue fee	<b>0.00</b>
144 580	244 290	Plant issue fee	<b>0.00</b>
122 130	122 130	Petitions to the Commissioner	<b>0.00</b>
123 50	123 50	Petitions related to provisional applications	<b>0.00</b>
126 240	126 240	Submission of Information Disclosure Stmt	<b>0.00</b>
581 40	581 40	Recording each patent assignment per property (times number of properties)	<b>0.00</b>
146 690	246 345	Filing a submission after final rejection (37 CFR § 1.129(a))	<b>0.00</b>
149 690	249 345	For each additional invention to be examined (37 CFR § 1.129(b))	<b>0.00</b>
Other fee (specify) _____			<b>0.00</b>
Other fee (specify) _____			<b>0.00</b>

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)**0.00**

## SUBMITTED BY

Name (Print/Type) **Jeffrey T. Klayman**

Registration No. (Attorney/Agent) **39,250**

## Complete (if applicable)

Telephone **617-443-9292**

Signature 

Date **1/15/02**

## WARNING:

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## Addendum

1. Optical Switching System and Apparatus with Integral Covering Lens

2025-03-20

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Reznichenko, Yakov  
Application No.:  
Filed: 01/15/2002  
For: Optical Switching System and Apparatus with  
Integral Covering Lens

Group No.:  
Examiner:

Commissioner for Patents  
Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EL603031476US  
Date of Deposit 01/15/2002

I hereby state that the following *attached* paper or fee

Utility Patent Application Transmittal and enclosures referred to therein

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. section 1.10, on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Jeffrey T. Klayman



Signature of person mailing paper or fee